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INFORMATION DISCLOSURE STATEMENT BY APPLICANT
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COMPLETE IF KNOWN	
EXPRESS MAIL NO.	EV336674055US
Filing Date	October 31, 2001
First Named Inventor	Daniel J. Woodruff
Prior Application:	09/998,142
Group Art Unit	1741
Examiner Name	Kishor Mayekar

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U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No.	U.S. Patent Document NUMBER	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	4,137,867		Aigo	2/6/79	
	AB	4,246,088		Murphy et al.	1/20/81	
	AC	4,259,166		Whitehurst	3/31/81	
	AD	4,304,641		Grandia et al.	12/8/81	
	AE	4,341,629		Uhlinger	7/27/82	
	AF	4,422,915		Wielonski et al.	12/27/83	
	AG	4,466,864		Bacon et al.	8/21/84	
	AH	4,576,685		Goffredo et al.	3/18/86	
	AI	4,685,414		DiRico	8/11/87	
	AJ	4,913,085		Vöhringer et al.	4/3/90	
	AK	5,135,636		Yee et al.	8/4/92	
	AL	5,139,818		Mance	8/18/92	
	AM	5,227,041		Brogden et al.	7/13/93	
	AN	5,271,953		Litteral	12/21/93	
	AO	5,310,580		O'Sullivan et al.	5/10/94	
	AP	5,344,491		Katou	9/6/94	
	AQ	5,389,496		Calvert et al.	2/14/95	
	AR	5,441,629		Kosaki	8/15/95	
	AS	5,443,707		Mori	8/22/95	
	AT	5,447,615		Ishida	9/5/95	
	AU	5,550,315		Stormont	8/27/96	
	AV	5,522,975		Andricacos et al.	6/4/96	
	AW	5,597,460		Reynolds	1/28/97	
	AX	5,597,836		Hackler et al.	1/28/97	
	AY	5,609,239		Schlecker	9/23/97	
	AZ	5,670,034		Lowery	9/23/97	

EXAMINER		DATE CONSIDERED	9/27/04

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Sheet	2	of	2

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Q	AA	5,744,019		Ang	4/28/98	
	BB	5,747,098		Larson	5/5/98	
	BC	5,776,327		Botts et al.	7/7/98	
	BD	5,788,829		Joshi et al.	8/4/98	
	BE	5,843,296		Greenspan	12/1/98	
	BF	5,904,827		Reynolds	5/18/99	
	BG	5,932,077		Reynolds	8/3/99	
	BH	5,985,126		Bleck et al.	11/16/99	
	BI	6,001,235		Arken et al.	12/14/99	
	BJ	6,080,291		Woodruff et al.	6/27/00	
	BK	6,139,712		Patton et al.	10/31/00	
	BL	6,156,167		Patton et al.	12/5/00	
	BM	09/386,197		Woodruff et al.	filed 8/31/99	
	BN	09/386,558		Woodruff et al.	filed 8/31/99	
✓	BO	09/386,803		Woodruff et al.	filed 8/31/99	

FOREIGN PATENT DOCUMENTS

*EXAMINER INITIALS	Cite No.	Foreign Patent Document Office	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
Q	BP	WO	99/25904	A	Novellus Systems, Inc.	5/27/99		
	BQ	WO	99/25905	A	Novellus Systems, Inc.	5/27/99		
	BR	WO	00/03072	A	Semitool, Inc.	1/20/00		
✓	BS	WO	00/32835	A	Applied Materials, Inc.	6/8/00		
	BT							

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[signature] Q. Mayr	9/27/04

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